

Method of Applying Waste Rubber Materials for Construction of Golf Courses and Athletic Fields

Abstract of Disclosure

A method for utilizing waste rubber materials for construction of turf areas such as golf courses or athletic fields is disclosed. The method involves implementing waste rubber materials as a drainage layer to provide the following benefits: capability of adsorbing contaminants, insulation, and a lightweight construction backfill material. Also, the method involves the use of waste rubber materials as a supporting layer for athletic fields for the resiliency and shock absorption. Secondly, a method for utilizing waste rubber materials for filtration of runoff from turf or vegetated areas is disclosed. The method involves implementing waste rubber materials as a filter medium for adsorption of contaminants from runoff before entering detention ponds, wetlands, or other water bodies.

Figures

Figure 1: A line graph showing the relationship between the number of hours spent studying and the score on a test. The x-axis represents 'Hours Studied' (0 to 10) and the y-axis represents 'Test Score' (0 to 100). The data points are as follows:

Hours Studied	Test Score
0	50
1	55
2	60
3	65
4	70
5	75
6	80
7	85
8	90
9	95
10	100